

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data
Idaho Law – 1st axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k
District 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.
Tuesday 1 June Thru Wednesday 30 June 2004
Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle Gross Weight Violations									
		Total Weighed	No Violations		Violations		Percent Over Maximum Allowed				
			Number	% Total Weighed	Number	% Total Weighed	0 – 5	5 – 10	10 – 20	20 – 30	Over 30
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	1605	1570	97.8	35	2.2	14	9	7	3	1
6	3 – Axle	763	591	77.5	172	22.5	22	19	45	35	51
7	4 – Axle or More	54	27	50.0	27	50.0	6	6	12	2	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	938	923	98.4	15	1.6	6	5	3	1	0
9	5 – Axle	3872	2594	67.0	1278	33.0	227	217	422	285	104
10	6 – Axle or More	877	639	72.9	238	27.1	43	60	79	45	11
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	19	19	100	0	0.0	0	0	0	0	0
12	6 – Axle	55	54	98.2	1	1.8	0	1	0	0	0
13	7 – Axle or More	260	183	70.4	77	29.6	10	18	29	16	4
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2	1	50.0	1	50.0	0	0	0	1	0
	Total Vehicles	8445	6601	78.2	1844	21.8	328	335	597	388	172
	Percent of Total Violations						17.8	18.2	32.4	21.0	9.3

Veh Type		Axle Violations										
		Total Axles	Single Axles				Tandem Axles			Tridem Axles		
			Total	Violations		Total	Violations		Total	Violations		
				Number	% Total Axles		Number	% Total Axles		Number	% Total Axles	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	3210	3210	125	3.9	0	0	0.0	0	0	0.0	
6	3 – Axle	2289	763	7	0.9	763	118	15.5	0	0	0.0	
7	4 – Axle or More	216	70	2	2.9	16	0	0.0	38	32	84.2	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3388	2466	60	2.4	398	16	4.0	42	38	90.5	
9	5 – Axle	19360	5177	345	6.7	7075	1672	23.6	11	0	0.0	
10	6 – Axle or More	6051	1115	6	0.5	833	101	12.1	1090	411	37.7	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	95	95	12	12.6	0	0	0.0	0	0	0.0	
12	6 – Axle	330	179	1	0.6	71	2	2.8	3	2	66.7	
13	7 – Axle or More	1924	678	20	2.9	605	71	11.7	12	6	50.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	14	6	0	0.0	4	4	100	0	0	0.0	
	Total Axles	36877	13759	578	1.6	9765	1984	5.4	1196	489	1.3	